

VERSION SHOWING THE CHANGES TO THE ABSTRACT

~~The invention concerns a~~ A component of predominantly organic material which affords overvoltage protection for electronic circuits, and a circuit by which a multiple of the threshold voltage of an individual component ~~is can be~~ implemented includes predominantly organic functional polymers and which component has at least a substrate, a primary electrode, an organic semiconducting functional layer, and a secondary electrode, wherein the threshold voltage is adjusted to a desired value by the selection of the electrode materials and/or of the material for the semiconducting layer.